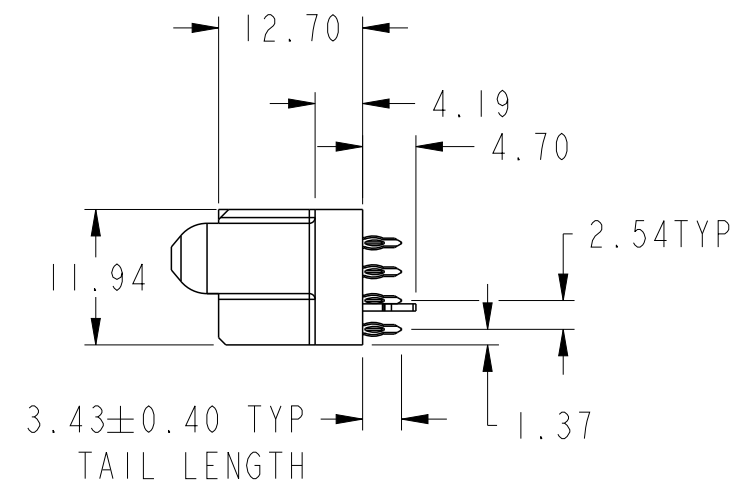
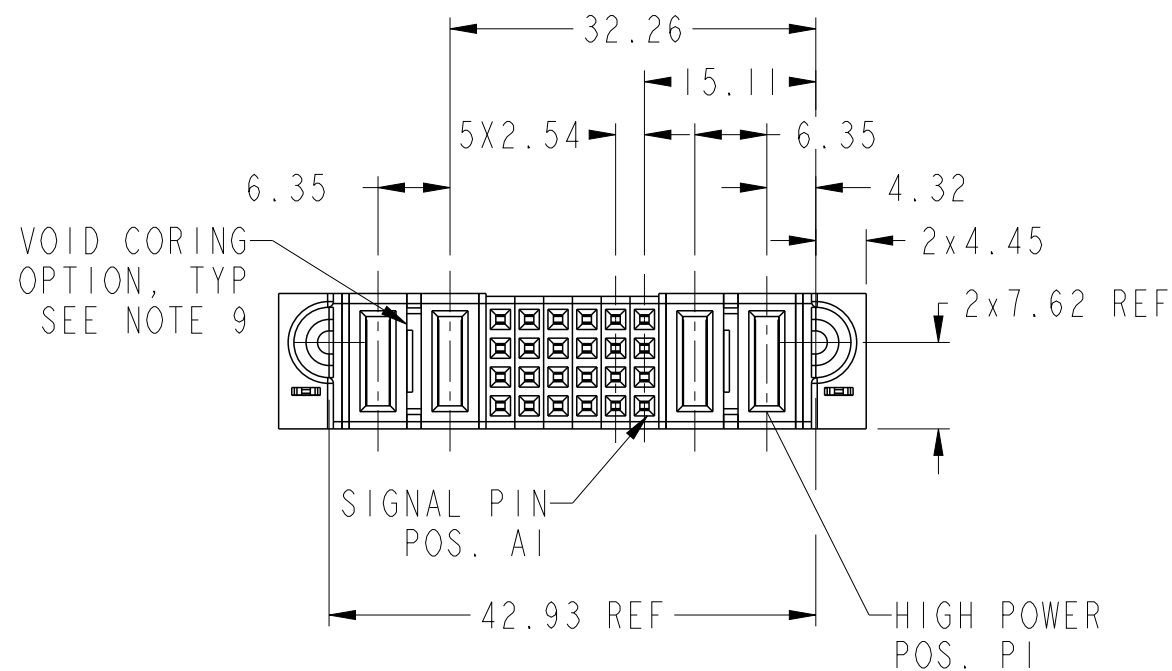
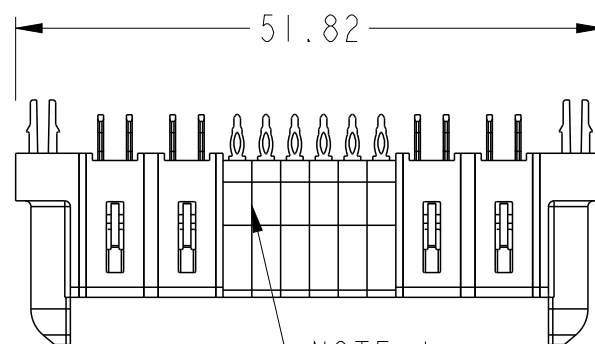
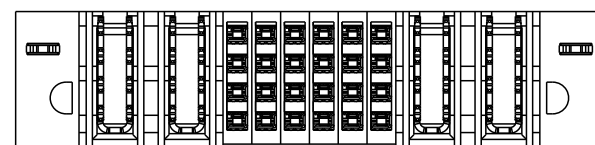




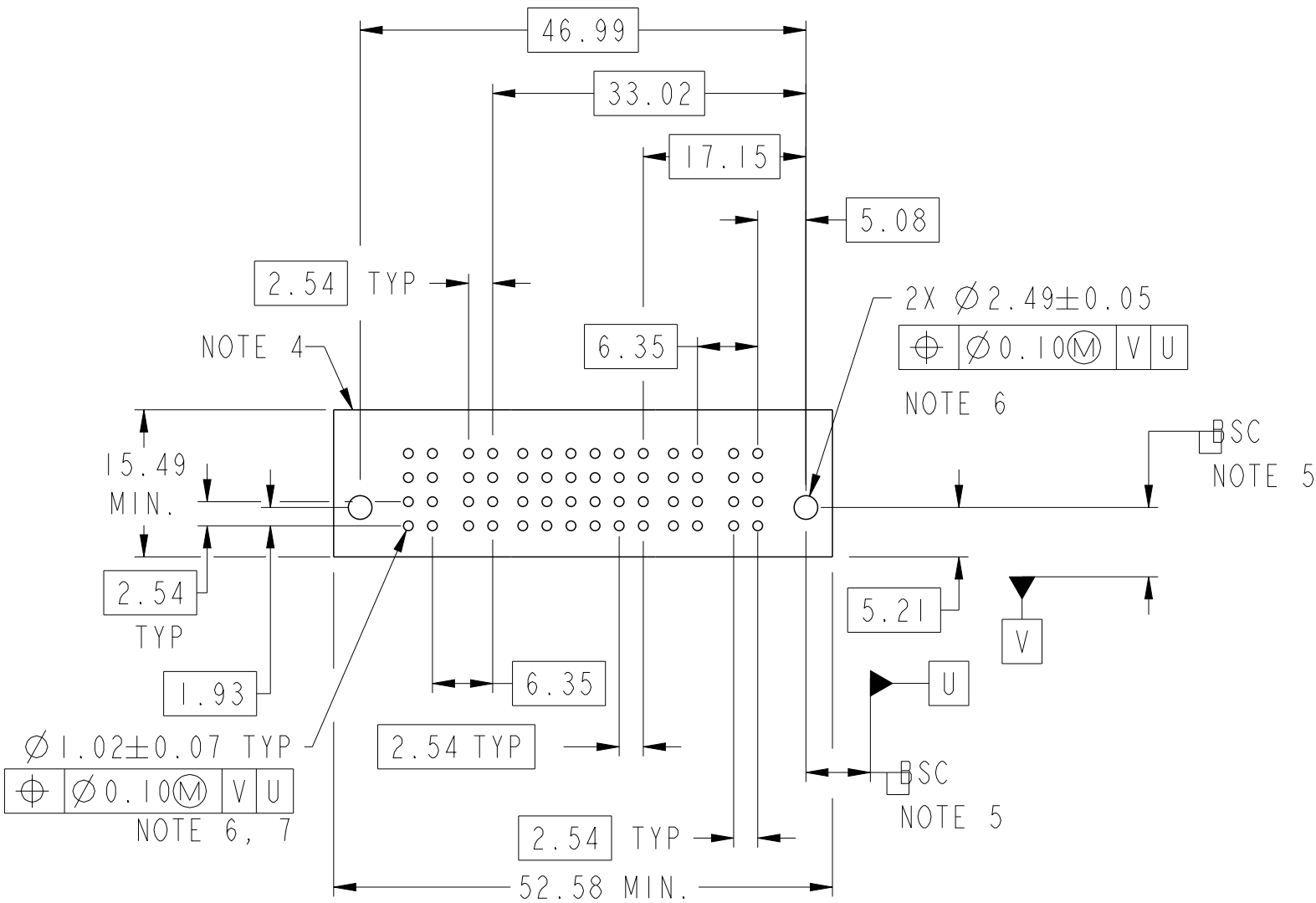
spec ref				dr		Xie Bob	2013/08/06		projection		MM		size		A3	scale		3:2							
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Xie Bob	2013/10/22									ecn no		ELX-DG-16104-1					
ASME Y14.5						chr		Li- He	2013/11/04									rel level		Released					
						appr		Pei-Ming Zheng	2013/11/04									product family		PowerBlade+					
surface		✓	linear		0.X		±0.50				title						2HP + 24S + 2HP		dwg no		10106131-4006003		rev		B
			0.XX		±0.25																				
			0.XXX		±0.10																				
ASME Y14.5		angular		0°		±2°		www.fci.com		cat. no.		Product - Customer Drw						sheet 1 of 3							



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PRODUCT NO.	ROWS		HP			SIGNAL							HP		
		E1	P4	P3	6	5	4	3	2	1	P2	P1	E2		
10106131-4006003LF	D C B A														

CODE	DESCRIPTION
F	STD SIGNAL CONTACT
HA	METAL HOLD DOWN
HG	STD HIGH POWER CONTACT (3.43)



dr	Xie Bob	2013/08/06	projection	MM	size	A3	scale	3:2
eng	Xie Bob	2013/10/22			ecn no	ELX-DG-16104-1		
chr	Li- He	2013/11/04			rel level	Released		
appr	Pei-Ming Zheng	2013/11/04	product family		PowerBlade+			
	title	2HP + 24S + 2HP VT PF RECEPTACLE			dwg no	10106131-4006003		rev
www.fci.com	cat. no.		Product - Customer Drw				sheet 2 of 3	

NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
- 2) MATERIALS:
 - HOUSING - GLASS FILLED WITH HIGH TEMP THERMOPLASTIC, UL94V-0.
 - SIGNAL CONTACT - COPPER ALLOY.
 - POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.
- 3) PLATING SPECIFICATION REFER TO FCI 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15 ± 0.025MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07MM HOLE.
- 8) PRODUCT SPECIFICATION REFER TO FCI GS-12-658.
APPLICATION SPECIFICATION REFER TO FCI GS-20-141.
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-1502.
- 9) THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL
MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE
MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE
VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.

dr	Xie Bob	2013/08/06	projection 	MM 	size	scale	
eng	Xie Bob	2013/10/22			A3	1:1	
chr	Li- He	2013/11/04			ecn no	ELX-DG-16104-1	
appr	Pei-Ming Zheng	2013/11/04	product family	PowerBlade+	rel level	Released	
	title	2HP + 24S + 2HP VT PF RECEPTACLE			dwg no	10106131-4006003	rev
www.fci.com	cat. no.	Product - Customer Drw				sheet 3 of 3	



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